



BOROUGH OF SCARBOROUGH

ANNUAL REPORT

of

THE MEDICAL OFFICER OF HEALTH

for the year 1961.

by

W. G. EVANS

M. A., M. B., B. Chir., M. R. C. S., L. R. C. P., D. P. H.

including

ANNUAL REPORT

of the Chief Public Health Inspector

JOHN PESTER

M. A. P. H. I.





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BOROUGH OF SCARBOROUGH
PUBLIC HEALTH DEPARTMENT

Staff

Medical Officer of Health)	
District Medical Officer)	
(No. 10 District of the	)	DR. W.G. EVANS, M.A.,
North Riding County	)	M.B., B.Chir., M.R.C.S.,
Council) and Divisional	)	L.R.C.P., D.P.H.
School Medical Officer)	
Deputy Medical Officer)	
of Health	)	ELIZABETH R. CAMERON,
Assistant School Medical	)	M.B., Ch. B., D.P.H.
Officer)	
Chief Public Health and)	
Meat and Food Inspector	)	JOHN PESTER, M.A.P.H.I.
Public Health and Meat	)	C. HARRISON, M.A.P.H.I.
and Food Inspectors	)	R. WHITTLE, M.A.P.H.I.
	)	A. MORGAN, M.A.P.H.I.
	)	N. THORPE, M.A.P.H.I.
		J. EDMUNDS, Cert.S.I.B.
		to April 1961.
Superintendent, Medical)	
Baths and Public Slipper	)	T.W. WILD, M.C.S.P.
Baths)	
Chief Clerk		WILLIAM C. TOFT.

In the Borough, the following Committees are concerned with matters of Public Health, viz:-

The Health Committee.

The Housing Committee.

The Local Area Health Sub-Committee for No.10 District of the North Riding County Council. On this Committee Scarborough Borough Council is represented by five of the Council's Members.

Health Department,
Town Hall,
Scarborough.

1st August, 1962.

Mr. Chairman and Members
of the Health Committee.

I beg to present my Report for 1961.

The most remarkable fact emerging from the statistics for this year is the unusually steep fall in population - a decrease of 1,400. This brings the population figure below the figure for the 1921 Census. In other respects, the statistics indicate that the standard of health generally was maintained though not, unfortunately, improved.

Among the infectious diseases, it was a "Measles year", the figure of 766 being unusually high, though by no means a record. As usual the disease was mild and there were no deaths assigned to this cause.

The work of the Department was, as always, considerably assisted by the co-operation of the other Officials of the Corporation and by the diligence of the staff.

I am,
Mr. Chairman, Miss Slarke and
Gentlemen,
Your obedient servant,

W.G. EVANS.

M.A., M.B., B.Chir., M.R.C.S.,
L.R.C.P., D.P.H.

Medical Officer of Health.

BOROUGH OF SCARBOROUGH

ANNUAL REPORT FOR THE YEAR ENDED 31ST DECEMBER, 1961.

Statistics and Social Conditions

The following is a summary of the statistics and social conditions:-

Marriages	...	...	...	...	327
Marriage rate per 1,000 population	...				7.8
" " England and Wales	...				15.1
Number of inhabited properties including flats					
	(April, 1961)				15,336
" " uninhabited houses	April, 1961				350
Rateable value at 31st December, 1961	...				£895,705
Estimated sum represented by a penny rate					£3,581
Number of new houses and flats built by					
	the Corporation	...			80
" " " houses and flats erected					
	privately	...	...		57
" " " flats, by conversion, privately					78
Hours of bright sunshine	...	...			1432.4
(On the 29th June, 1961, 15.7 hours					
bright sunshine were recorded)					
Total rainfall	...	...	...		25.26 ins.
Prevailing wind	...	...	...		West

UNEMPLOYMENT

Maximum total on the Unemployment Register was in January 1961 when the figures were as follows:-

<u>Males</u>		<u>Females</u>	
Wholly Unemployed	...781	Wholly Unemployed	... 245
Temporarily stopped	... 66	Temporarily stopped	... 12
Total	<u>847</u>	Total	<u>257</u>

Vital Statistics.

Year	Population	Births - Live and Still	Live Birth Rate per 1,000 pop. adjusted	Deaths	Rate per 1,000 pop. adjusted	TOTAL Infant Deaths	Rate per 1,000 Live Births	Still-births	Rate per 1,000 Total Births
1961	41,830	613	15.17	714	13.4	13	21.7	14	22.83
1960	43,230	622	14.93	706	12.9	12	19.7	13	20.9
1959	43,160	587	14.0	659	12.0	16	28.07	17	28.96
1958	43,180	598	15.6	764	14.1	9	15.4	14	23.4
England and Wales (provisional) 1961		-	17.4	-	12.0	-	21.4	-	18.7

Births

Total Births

	Live		Total	Still		Total	GRAND TOTAL
	Male	Female		Male	Female		
Legitimate	281	258	539	6	7	13	552
Illegitimate	37	23	60	-	1	1	61
	318	281	599	6	8	14	613

Illegitimate live births per cent of
total live births 10.016

Infant Mortality Rates

Total infant deaths per 1000 total live births 21.7

Legitimate infant deaths per 1000
legitimate live births 22.26

Illegitimate infant deaths per 1000 illegitimate
live births 16.6

Neo-natal Mortality Rate (death under
4 weeks per 1000 total live births) 18.36

Early Neo-natal Mortality Rate (death under
1 week per 1000 total live births) 16.69

Perinatal Mortality Rate (still-births and
deaths under 1 week combined per 1000
total live and still-births) 39.1

Maternal Mortality (including abortion)
Number of deaths Nil
Rate per 1000 total live and still-births Nil

Nine hundred and fifty births took place in the
Borough in 1961, (compared with 899 in 1960).
Of the 950 births, 600 related to Borough residents
(compared with 610 in 1960).

Of the 600 births in Scarborough to residents,
155 were born at home, 426 in hospital (71%) and 19
in private nursing homes. In addition 13 babies
were born away from Scarborough to mothers normally
resident in Scarborough.

Deaths

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Deaths from all causes	331	383	714

Causes of Death	Males - Age Groups								
	0-1	1-4	5-14	15-24	25-44	45-64	65-74	75-84	85-90
Tuberculosis respiratory	-	-	-	-	-	-	-	1	-
Congenital Malformation	3	-	-	-	-	-	-	-	-
Malignant neoplasm stomach	-	-	-	-	2	2	2	-	-
" " lung bronchus	-	-	-	-	-	10	9	1	-
" " breast	-	-	-	-	-	-	-	-	-
" " uterus	-	-	-	-	-	-	-	-	-
Other malignant and lymphatic neoplasms	-	-	-	-	1	4	5	5	2
Leukaemia, Aleukaemia	-	-	-	-	-	-	-	-	-
Infective and Parasitic Diseases	-	-	-	-	-	-	-	-	-
Vascular lesions of nervous system	-	-	-	-	3	9	13	10	4
Coronary disease, angina	-	-	-	-	-	27	28	26	1
Hypertension with heart disease	-	-	-	-	-	1	1	2	-
Other heart diseases	-	-	-	-	-	6	12	32	10
Other circulatory diseases	-	-	-	-	2	3	5	2	1
Influenza	-	-	-	-	-	2	2	2	-
Pneumonia	1	-	-	-	1	2	4	5	4
Bronchitis	-	-	-	-	-	4	10	4	-
Gastritis, Enteritis	-	-	-	-	-	-	-	-	-
Other diseases of respiratory system	-	1	-	-	-	-	-	-	-
Ulcer of stomach and duodenum	-	-	-	-	-	1	2	3	-
Nephritis and Nephrosis	-	-	-	-	-	1	-	-	-
Hyperplasia of prostate	-	-	-	-	-	-	1	1	-
Other defined and ill-defined diseases	6	-	-	-	1	3	4	2	-
Motor Accidents	-	2	-	2	-	1	-	-	-
All Accidents (other than motor)	-	-	-	-	3	1	-	2	-
Suicide	-	-	-	1	-	1	-	-	-
Diabetes	-	-	-	-	-	-	1	-	-
Total	10	3	-	3	13	78	99	98	22

		Females - Age Groups										
90+	TOTAL	0-1	1-4	5-14	15-24	25-44	45-64	65-74	75-84	85-90	90+	TOTAL
-	1	-	-	-	-	-	1	1	-	-	-	2
-	3	1	-	-	-	-	-	-	-	-	-	1
-	6	-	-	-	-	-	-	1	4	2	-	7
-	20	-	-	-	-	-	4	2	-	-	-	6
-	-	-	-	-	-	-	5	4	2	1	-	12
-	-	-	-	-	-	-	2	1	2	-	-	5
-	17	-	-	-	-	1	9	8	18	3	-	39
-	-	-	-	-	-	-	-	1	2	-	-	3
-	-	-	-	-	-	-	-	-	1	-	-	1
1	40	-	-	-	-	-	8	12	33	9	1	63
-	82	-	-	-	-	4	10	23	27	4	2	70
-	4	-	-	-	-	-	1	4	3	-	-	8
-	60	-	-	-	-	-	1	7	47	25	12	92
-	13	-	-	-	-	-	1	1	4	1	-	7
-	6	-	-	-	-	-	-	1	3	-	-	4
1	18	-	1	1	-	1	1	2	5	-	-	11
1	19	-	-	-	-	1	2	3	3	1	-	10
-	-	-	-	-	-	-	-	-	-	1	-	1
1	2	-	-	-	-	-	-	-	2	-	-	2
-	6	-	-	-	-	-	-	-	2	1	-	3
-	1	-	-	-	-	-	-	-	-	-	-	-
1	3	-	-	-	-	-	-	-	-	-	-	-
-	16	2	-	-	1	-	5	4	5	1	2	20
-	5	-	-	-	-	-	-	1	-	-	-	1
-	6	-	-	-	-	-	4	1	2	3	2	12
-	2	-	-	-	-	-	2	-	-	-	-	2
-	1	-	-	-	-	-	-	-	1	-	-	1
5	331	3	1	1	1	7	56	77	166	52	19	383

Inquests

The following table shows the causes of death and the age groups of the persons upon whom inquests were held.

	0-1	1-4	5-14	15-24	25-44	45-64	65+	Total
Suicide	-	-	-	1	2	3	-	6
Falls at home	-	-	-	-	-	2	14	16
Road Traffic Accidents	-	2	-	2	-	2	1	7
Drowning	-	-	-	1	-	1	-	2
Others	-	-	-	-	3	2	12	17
TOTALS	-	2	-	4	5	10	27	48

The Borough Coroner held 48 inquests in 1961 relating to deaths of 24 residents, 3 visitors and 21 non-residents. 77 deaths were certified by the Coroner, after post-mortem, without inquest.

Infant Mortality

Of the 13 infant deaths, 12 did not survive the first month of life. The sub-joined Table gives details of the deaths.

Cause	Under one month	One month to one year	Total
Atelectasis	2	-	2
Bronco-pneumonia	1	-	1
Prematurity	5	-	5
Congenital defects & other causes.	4	1	5
Totals	12	1	13

Infectious Diseases

Notifications of infectious diseases received during 1961 and the previous 3 years are as follows:-

	1961	1960	1959	1958
Scarlet Fever	7	17	38	14
Whooping Cough	43	41	10	50
Measles	766	12	265	693
Dysentery	11	16	8	-
Erysipelas	1	1	1	1
Meningococcal infection	1	-	-	1
Puerperal Pyrexia	4	4	8	9
Pneumonia	26	13	24	19
Food Poisoning	6	4	18	2
Pulmonary Tuberculosis	13	11	6	21
Non-Pulmonary Tuberculosis	3	1	1	2
Paratyphoid	-	-	-	1
Poliomyelitis	-	-	-	1
Acute Encephalitis	-	1	1	-
Malaria	-	-	-	1

Food Poisoning

Six cases of food poisoning - affecting one establishment were notified. The agent causing the disease was identified as staphylococcus aureus. One other case was notified but the diagnosis was not confirmed.

Tuberculosis

There were 3 deaths from pulmonary tuberculosis during the year and 13 new cases were notified compared with 11 in 1960.

The Mass Radiography Unit paid its annual visit in October and the following table, supplied by the Superintendent Radiographer shows the results of its work.

The unit was located at The Medical Baths, The Crescent, by permission of the Borough Council and a special session was held at Eastfield Clinic by permission of the North Riding County Council.

SUMMARY

Group	Attendances		Referred to Chest Clinic			Other abnormalities	No significant abnormality
	Miniature Films	Large Films	Active P.P.P.T.	Inactive P.P.P.T.	Bronchial Carcinoma		
Hospital staff- Nursing	56	1	-	-	-	1	-
Other	103	7	-	1	-	1	5
Local Government staffs- Nurses	5	-	-	-	-	-	-
Police	21	-	-	-	-	-	-
Teachers	105	3	-	-	-	3	-
Others	380	10	-	-	-	8	2
Students	101	1	-	-	-	-	1
Civil Servants and Nationalised Industries	277	12	-	-	-	7	5
Sundry firms	427	13	-	-	-	5	8
Public Sessions	1,220	38	1	2	2	19	14
Totals	2,695	85	1	3	2	44	35

Immunisation and vaccination

(a) Smallpox.

Records relating to the vaccination of 298 residents and the re-vaccination of 18 residents were received during the year. Of the 298 primary vaccinations, 222 related to children under 1 year of age.

(b) Poliomyelitis

During the year the Ministry of Health gave authority for children aged between 5 years and 12 years, who had received a 3rd dose at least 12 months previously, to receive a 4th injection. Due to a general shortage of vaccine it was not possible to implement this authority. Indeed the programme of all vaccination was slowed down towards the end of the year because of the shortage of supplies.

Injections given during the year are set out in the following table:-

Polionyelitis Vaccination
Year ending 31st December, 1961.

Class	Number of persons vaccinated with			
	1st injection	2nd injection	3rd injection	4th injection
Pre-school children	759	778	431	-
School children	460	473	286	154
Young persons born in years 1933 to 1942	610	513	226	-
Persons born before 1933 who have not passed their 40th birthday	810	878	645	-
Others (Hospital staff etc.)	8	10	8	-
Total	2,647	2,652	1,596	154

(c) Diphtheria, Whooping Cough, Tetanus.

The following table sets out information as to numbers of Scarborough children who completed immunisation viz:-

Diphtheria	Diphtheria, Whooping Cough, & Tetanus.	Diphtheria & Whooping Cough	Whooping Cough.	Tetanus	Booster Doses
33	422	126	-	2	205

Miscellaneous

(1) Medical and Slipper Baths -
Report by the Superintendent for 1961.

Medical Baths.

This title continues to be a misnomer. A more appropriate designation would probably be something on the lines of "Physical Treatment Centre". The actual number of

patients treated by douches, sprays, partial or total immersion is but a small proportion of the whole.

The greater number of patients attending were of the middle and older age groups exhibiting the degenerative conditions of Rheumatic Aetiology. The fees charged are within the means of all classes of the community.

The number of patients referred by local practitioners and consultants was sufficient to maintain a steady pressure of work during the winter months. The influx of visitors during the summer was so great that an extra part time physiotherapist was appointed.

Slipper Baths.

The service was started in 1950. The number of people using the baths during the winter months has fallen considerably, but the attendance during the summer remains constant and may become higher as the caravan type of holiday becomes more widespread.

Yearly figures of Attendance.

Physiotherapy and Hydrotherapy	7,179
Turkish Baths	2,278
Clinic U.V.R.	393
Slipper Baths	7,944
Total	17,694

Summary of Principal Cases Treated.

Diseases of Rheumatic Aetiology	2,032
" Respiratory System	7
" Circulatory System	17
" C.N. System	20
Herniation of Nucleus Pulposus	121
Soft Tissue Injuries	83
Fractures and other bony injuries	17
Total	<u>2,297</u>

Summary of Treatments Given

Electro-therapy	2,750
Ultra Short Wave Therapy	2,415
Massage and Exercises	2,300
Manipulation and Traction	659
Wax Baths	148
Hydrotherapy	310
Ultra Violet Ray	693
Miscellaneous	<u>14</u>
Total	<u><u>9,289</u></u>

(2) Water Supplies

The Water Engineer kindly prepared the following account for inclusion in this Annual Report.

The water supply of the Borough of Scarborough is satisfactory both in quality and quantity, and does not show plumbo-solvent properties.

Bacteriological Tests.

A total of 395 samples were taken from the distribution system (mostly from consumer taps); of these 15 were found, on the initial sampling, to be unsatisfactory but on subsequent re-sampling all were proved to be satisfactory. In no case was there any indication that the water supplied was anything but wholesome. Samples were also taken from the raw water at Cayton Bay and Irton (not Osgodby as this pumping station is now defunct).

Chemical Analyses.

Chemical analyses of raw and treated water were made regularly each month.

Total hardness of Irton water averages 175 p.p.m. of which approximately 25% is permanent hardness.

Total hardness of water from Cayton averages 250 p.p.m. of which about 25% is permanent hardness.

Mains Supply.

Only 5 dwellings within the Borough do not have a mains water supply. This is due to topographical reasons. At 31st December 1961, a total of 14,633 dwellinghouses, flats etc. were connected to the mains. It is estimated that a population of 43,210 is supplied from public water mains, with a population of 20 not having a mains supply.

I am indebted to the Borough Engineer for the following information (paragraphs 3 and 4).

(3) Sewerage.

With the exception of the Eastfield neighbourhood which is drained on the partially separate system to the Scarborough R.D.C's sewage disposal works at Seamer, the remainder of the Borough is drained largely on the combined system to sea outfalls. A considerable amount of work has been carried out in recent years on the reconstruction and enlargement of trunk sewers. Further works in hand and programmed for the near future will ensure that the condition and capacity of the main sewerage system remains satisfactory for an indefinite period.

(4) Housing.

Eighty new flats and houses were built by the Corporation during 1961 and 57 new houses and flats were built by private enterprise. In addition 78 new flats were developed by private enterprise by conversion during the year.

(5) Laboratory Facilities.

The Public Health Laboratory Service at Hull provides laboratory services for the Health Department, submitting reports on pathological specimens, samples of milk, ice-cream and water.

(6) Byelaws.

No new Byelaws were made by the Borough Council in 1961.

(7) National Assistance Act, 1948 - Section 47.

It was necessary during the year to implement this section, which relates to the compulsory removal to hospital or other institution of persons not receiving proper care and attention in their own homes. The patient, a male aged 65, died within a fortnight of his admission to St. Mary's Hospital.

(8) National Assistance Act, 1948 - Section 50.

Arrangements were made under this section on behalf of the Borough Council for the burial of one elderly person for whom no other arrangements had been made for burial.

National Health Service Act, 1946.

The following services are provided in the Borough by the North Riding of Yorkshire County Council as the Local Health Authority, viz:-

Name of Clinic	Place where held	Day and Time of Meeting
----------------	------------------	-------------------------

ANTE-NATAL CLINICS

Scarborough	Roscoe Rooms, Roscoe Street	Tuesday and Friday weekly, 1.30 p.m.
"	Westway, Eastfield	2nd and 4th Tuesday in each month, 2p.m.

POST-NATAL CLINIC

Scarborough	Roscoe Rooms, Roscoe Street	Friday, weekly at 1.30 p.m. (except last Friday in each month).
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INFANT WELFARE CENTRES

Scarborough	Roscoe Rooms, Roscoe Street	Monday and Thursday weekly, 1.30 p.m.
"	Westway, Eastfield	Monday and Wednesday weekly, 2 p.m.

Name of Clinic	Place where held	Day and Time of Meeting
ORTHOPAEDIC CLINIC		
Scarborough	The Old Hospital, Friarsway	1st and 3rd Friday by appointment
DIPHTHERIA IMMUNISATION CLINICS		
Scarborough	Roscoe Rooms, Roscoe Street	2nd and 4th Tuesday in each month, 10 a.m.
"	Westway, Eastfield	1st Tuesday in each month, 10.30 a.m.
TODDLERS' CLINIC		
Scarborough	Roscoe Rooms, Roscoe Street	Thursday weekly, 9.30 a.m. to 11 a.m.
<u>SCHOOL HEALTH SERVICE</u>		
MINOR AILMENTS CLINICS		
Scarborough	Old Hospital, Friarsway	Monday to Saturday 9 a.m. to 12 noon.
"	Northstead School	Wednesday weekly, 9.30 a.m. to 12 noon.
"	Hinderwell School, Seamer Road.	Thursday weekly, 9.30 a.m. to 12 noon.
"	Westway, Eastfield.	Wednesday morning, weekly.
DOCTORS' SPECIAL SESSIONS		
Scarborough	Old Hospital, Friarsway	Monday and Saturday weekly, 9 a.m. to 12 noon, Wednesday 9 a.m. to 11 a.m.
OPHTHALMIC CLINIC		
Scarborough	Old Hospital, Friarsway	Monday weekly by appointment only. 10.30 a.m.
CHILD GUIDANCE CLINIC		
Scarborough	Old Hospital, Friarsway	Wednesday weekly, by appointment only.
DENTAL CLINICS		
Scarborough	Old Hospital, Friarsway	Monday to Friday by appointment only.
"	Westway Clinic, Eastfield	Wednesday weekly by appointment only.

Name of Clinic	Place where held	Day and Time of Meeting
SPEECH CLINIC		
Scarborough	Old Hospital, Friarsway	By appointment.
"	Westway Clinic, Eastfield	By appointment.
REMEDIAL EXERCISES		
Scarborough	Old Hospital, Friarsway	Tuesday and Friday weekly, 9 a.m. to 12 noon.
"	Westway Clinic, Eastfield	Thursday afternoon by appointment.

N.B. Bank Holidays excepted in all cases.

Domiciliary Midwifery and Home Nursing.

Seven nurses were employed full-time and three part-time in the Borough by the County Council on Home Nursing duties. Two whole-time midwives and two combined duties nurses (i.e. midwifery and home nursing) were also employed full-time.

Health Visiting.

Six whole-time Health Visitors/School Nurses operated in the Borough, their duties including visiting children from the age of 2 weeks until 15 years of age. A steadily increasing proportion of their time is spent in the care of the aged. In addition they attend the various clinics, follow-up notifications of infectious diseases, investigate social conditions relating to applications for service of Home helps, boarding out of children or adoption of children. A nurse is also employed part-time for the domicilliary visiting of diabetic patients.

There is also a specially experienced Health Visitor provided for the visitation at home of tuberculosis patients. This Health Visitor also undertakes duty at the Chest Clinics.

Home Help Service.

Home helps are available (on application supported by medical evidence) to render temporary assistance in the homes of applicants in the following categories, viz:-

- (i) Women having domicilliary confinement;
- (ii) Persons requiring help because of sickness or pregnancy of housewife or her absence in hospital;
- (iii) Other cases of acute illness, particularly of children, where there is a number of healthy children to be cared for, and
- (iv) Aged persons or chronic sick persons who are unable to obtain admission to hospital.

Ambulance Service.

An Ambulance Depot (open day and night) is maintained at Dean Road, Scarborough, where Ambulance Service facilities are available on request by Hospital Medical Staff, General Practitioners, Police Officers and, in cases of sudden emergency, members of the public.

After-care of Tuberculosis and other illnesses.

By arrangement, the Scarborough and District Council of Social Service provides, on behalf of the North Riding County Council, after-care facilities for tuberculosis patients as well also for those suffering from other illnesses.

Additional bedding, clothing, etc., can be provided and loan of sick room equipment obtained, on recommendations by doctors and/or district nurses.

Blood Transfusion Sessions.

Roscoe Rooms Clinic is made available for use by the National Blood Transfusion Service during the year. During 1961 sessions were held on 16 days.

Family Planning Association.

The Scarborough Family Planning Clinic hold sessions at Roscoe Clinic on the first two and the last Thursday evenings in each month. The premises are made available to the Association by the County Council.

Annual Report of the Chief Public Health Inspector for the year 1961.

I have pleasure in submitting my seventh Annual Report on the work of the Public Health Inspectors.

In April, Mr. J. Edmunds resigned on securing a position with the Clare R.D.C., and Mr. R. Whittle of Keighley was appointed to fill the vacancy.

A new Public Health Act came into force during the year, incorporating many useful provisions which have appeared in private Acts of local authorities in recent years. The Housing Act, 1961, also became law, giving local authorities new powers to deal with any squalid living conditions in houses let in lodgings or occupied by members of more than one family.

Details of the work undertaken by the Inspectors are given in the following report.

SUMMARY OF INSPECTIONS MADE OF VARIOUS PREMISES DURING 1961.

	<u>Number of visits</u>
Accumulations	184
Animals and Birds	69
Cinemas, etc.	13
Common Lodging Houses	38
Drains (choked or defective)	470
Dirty or verminous premises	101
Factories (with mechanical power)	386
" (without mechanical power)	89
Houses (for repair and other unsatisfactory conditions under Health and Housing legislation)	1,248
Infectious Disease	32

			<u>Number of visits</u>
Interviews with owners, builders, etc.			670
Merchandise Marks Act	o o o	o o o	451
Miscellaneous matters	o o o	o o o	267
Offensive smells	o o o	o o o	159
Offensive trades	o o o	o o o	107
Overcrowding	o o o	o o o	29
Pavings - Yards and Passages		o o o	498
Piggeries and Stables	o o o	o o o	32
Rag Flock Act	o o o	o o o	1
Schools	o o o	o o o	7
Shipping and Fish Piers	o o o	o o o	176
Shops Act (sanitary arrangements)	o o o		230
Smoke observations	o o o	o o o	45
Boilerhouse &c inspections		o o o	97
Tents, vans and sheds	o o o	o o o	28
Vermin - Rats and Mice (Special investigations)			95
" - Other than Rats and Mice	o o o		82
Waste Food Order	o o o	o o o	32
Number of general complaints received			
and investigated	o o o	o o o	341
Number of drains tested	o o o	o o o	187
Number of disinfections after			
infectious disease	o o o	o o o	13 premises
Number of disinfestations of			
verminous premises	o o o	o o o	45 premises

NOTICES SERVED

Statutory Notices (Public Health Act, 1936)			18
Informal Notices (Public Health Act, 1936)			405
" "	" "	(Factories Acts, 1937-1959)	70
" "	" "	(Prevention of Damage by Pests Act, 1949)	6
" "	" "	(Clean Air Act) . . .	5
" "	" "	(Shops Act) . . .	4
" "	" "	(Housing Act - Overcrowding)	4

SUMMARY OF WORK DONE TO HOUSE PROPERTY AFTER THE SERVICE
OF NOTICES UNDER PUBLIC HEALTH ACT AND PREVENTION OF
DAMAGE BY PESTS ACT.

Accumulations removed	16
Dirty or verminous premises dealt with	8
Doors or windows repaired or renewed	23
Drains cleansed, repaired or renewed	61 houses
Eavesgutters or rainwater pipes cleansed, repaired or renewed	44
Fireplaces or chimneys repaired or renewed	17
House floors repaired or renewed	10
" roofs repaired	25
" walls (external) pointed or rendered	11
" walls (internal) or ceilings	
re-plastered or repaired	53
Miscellaneous repairs or improvements	24
Nuisance from keeping of animals or birds abated	2
Premises rat-proofed	6
Soil or waste pipes cleansed, repaired or renewed	13
W.C. compartments or fittings repaired or renewed	21
Yards or passages cleansed	21 houses
" " " re-paved	216

ACTION IN CONNECTION WITH UNSATISFACTORY HOUSING CON-
DITIONS.

1,248 visits were made under the Housing and Public Health Acts to houses in proposed Clearance Areas, other unfit houses (for repair, closure or demolition) and where application had been made for Improvement Grants.

The demolition of the houses in the Brook Square and St. Mary's Street Areas was completed.

Ten houses in the St. Sepulchre Street district were represented as unfit, and three houses outside the Area were incorporated in a Compulsory Purchase Order.

The Ministry Inspector visited the properties in September.

During the year, two proposed Clearance Areas in Whitehead Hill were merged, and a C.P.O. made comprising twelve "pink" and four "grey" properties. The Ministry of Housing and Local Government held a Public Inquiry in respect of the Order in October.

Three houses in Longwestgate and eight houses in Mill Yard were represented as unfit and the Ministry Inspector visited the properties and confirmed the Orders.

The following is a summary of work done during the year:-

Houses considered to be unfit for habitation

No. of houses -

(a) represented under Housing Act or, being Council-owned properties, certified as unfit	...	...	...	32
(b) vacated as a result of outstanding Orders or undertakings	...	...	...	22
(c) demolished or converted to non-housing use	...	...	...	14

Houses considered to be repairable

No. of houses made fit under Public Health and Housing Acts -

(a) by informal action...	...	106
(b) " statutory " ...	...	6

OVERCROWDING

During the year, six cases of overcrowding were investigated.

Three families were re-housed by the Corporation; one family found another house, and two cases were outstanding at the end of the year.

Four notices to abate overcrowding were served during the year.

RENT ACT, 1957

No. of -

(a) applications for Certificates of Disrepair received from tenants	1
(b) notices (Form J) served on owners	1
(c) Certificates of Disrepair served	1

FOOD HYGIENE

Routine inspection of food premises was again undertaken, and many improvements were carried out during the year.

It was not found necessary to take any statutory action.

SUMMARY OF DIFFERENT TYPES OF FOOD PREMISES IN THE BOROUGH.

	<u>Number</u>
Bakehouses	35
Beer Bottling	3
Cafes, Restaurants and Canteens	173
Confectionery	57
(R) Dairies, other than Pasteurising Plants	2
(R) Pasteurising Plants	3
(R) Milkshops (including Depots)	101
Fried Fish Shops	37
Wet Fish and Shellfish Shops	36
(R) Fish Curer	1
(R) Fruit and Vegetable Bottling	1
Greengrocers - retailers	70
- " - wholesalers	7
Grocers - retailers	141
" - wholesalers	6
(R) Ice Cream Manufacturers	7
(R) " " Shops (retail sale)	220
(R) " " Depots (wholesale)	3
Licensed Premises	97
(R) Meat Shops (retail sale and registered for manufacture of sausages and/or cooked meats)	69

Soft Drinks Manufacturers	...	...	2
Sweets and Rock Makers	...	...	7
Sweet Shops (retail sale)	...	...	111
Tripe Boiling Premises and Shop (retail sale)			2
Miscellaneous (Candy Floss, Waffles, &c.)			4

(R) - Registered Premises.

WORK DONE IN CONNECTION WITH FOOD PREMISES

(a) Number of inspections made:-

Bakehouses	...	...	...	...	141
Cafes, Restaurants and Canteens			...		500
Dairies and Milkshops	...	...	...		108
Fried Fish Shops	...	...	...		101
Wet Fish and Shell Fish Shops	...	...	...		44
Grocers	...	...	...		212
Hotels and Boarding Houses	...	...	...		360
Ice Cream Premises	...	...	...		230
Licensed Premises	...	...	...		103
Meat Preparation Premises and Shops			...		195
Other Food Premises	...	...	...		229

(b) Number of notices served and complied with:-

The Food Hygiene Regulations: 123 notices served. 190 notices complied with (including outstanding notices from 1960).

SUPERVISION OF THE MILK SUPPLY

Number of Pasteurising Plants	...	...	3
" " other Registered Dairies	...		2
" " Milkshops (for sale of graded bottled milk)			101
" " inspections made of above premises			108
" " notices served under the Milk and Dairies Regulations	...		1

SAMPLES OF MILK TAKEN FOR BACTERIOLOGICAL AND OTHER EXAMINATIONS

No. of samples taken	Designation of milk	Results	
19	Tuberculin Tested	Satisfied Meth. Blue Test Failed	17 2
110	Pasteurised	Satisfied Tests Failed Phosphatase Test Failed Methylene Blue Test	94 4 20
5	Sterilized	Satisfied Test	5

16 samples of milk were submitted for Biological examination and were found negative for Tuberculosis and Brucella Abortus.

Appropriate action was taken in all cases where examination revealed any deficiency.

FOOD AND DRUGS SAMPLING

The following samples were taken and submitted to the Public Analyst for analysis under the Food and Drugs Act, 1955, and the Food Orders.

Article	Number reported as		Total
	Genuine	Not Genuine	
Bubble Gum	1	-	1
Ice Cream	7	-	7
Milk	77	3	80
Soft Drinks	3	-	3
Toffee	2	-	2
Vinegar	1	-	1
TOTALS	91	3	94

The milk deficiencies were for fat contents lower than the standard, and appropriate warnings were given to the people concerned.

The following foods were submitted to the Public Health Laboratory Service for examination for food poisoning organisms, and were found to be satisfactory:-

Dessicated Coconut	-	5
Sausages	-	4
Sausage Meat	-	1
Brawn	-	1
Meat Paste	-	2

SUPERVISION OF THE MANUFACTURE AND SALE OF ICE CREAM

Seven premises are registered for the manufacture of ice cream. 230 inspections were made of these and retail shop premises, and samples were taken to ensure compliance with Ministry standards.

Chemical standard (fat, milk solids and sugar)

Number of samples taken and complying with standard	7
--	-----	-----	---

Bacteriological standard (Methylene Blue Test)

Number of samples which satisfied the Test (Grades 1 and 2)	92
--	-----	-----	----

Number of samples which failed to satisfy the Test (Grades 3 and 4)	13
--	-----	-----	----

In the case of adverse reports, investigations as to the cause of failure were made immediately, or the Local Authorities of the places of production notified.

INSPECTION OF MEAT AND OTHER FOODS

Meat inspection work at the Slaughterhouse continued to occupy full-time duty for the Inspectors, working on a rota basis. The amount of work done is shown in the following table:-

Carcases and Offal inspected and condemned in whole or in part

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed and inspected	3,303	105	511	15,458	6,496	Nil
<u>ALL DISEASES EXCEPT TUBERCULOSIS AND CYSTICERCI</u>						
Whole carcasses condemned	-	-	2	5	7	-
Carcases of which some part of organ was condemned	730	18	4	400	703	-
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	22.1	17.1	1.1	2.6	10.9	-
<u>TUBERCULOSIS ONLY</u>						
Whole carcasses condemned	-	-	-	-	1	-
Carcases of which some part or organ was condemned	10	1	-	-	197	-
Percentage of the number inspected affected with tuberculosis	0.3	1.0	-	-	3.0	-
<u>CYSTICERCOSIS</u>						
Carcases of which some part or organ was condemned	15	-	-	-	-	-
Carcases submitted to treatment by refrigeration	15	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

Total weight of meat (carcases, parts of carcases and offal) condemned during the year - 9 tons, 9 cwts. 5 stones, 5 lbs.

Total weight of foodstuffs, other than meat, condemned - 5 tons, 5 cwts.

Condemned meat and offal are sold to a large firm of manufacturers of fertilisers and feeding stuffs, in accordance with standard practice. Livers affected by distomatosis ("flukey" livers) are collected by an approved firm for pharmaceutical purposes. All other condemned food is disposed of by the Cleansing Department on the Corporation Tip at Burniston Road.

SMOKE ABATEMENT (CLEAN AIR ACT AND PUBLIC HEALTH ACT)

Forty five smoke observations were made under the Clean Air Act, and 97 visits made to boiler-houses. Improvements to boiler plants were effected during the year.

In addition, it was necessary to warn some private householders and tradesmen in regard to the indiscriminate burning of refuse which caused a nuisance.

FACTORIES ACTS, 1937 TO 1959

There are 343 factories on the Register. 481 inspections were made during the year to ensure compliance with the Acts. Three contraventions were referred to the Council by H.M. Inspector of Factories.

The following tables give the information of the work done under the Acts:-

INSPECTIONS FOR PURPOSES OF PROVISIONS AS TO HEALTH

Premises	Number on Register	Number of		
		Inspections	Written Notices	Occupiers Prosecuted
Factories in which sections 1,2,3,4 & 6 are to be enforced by Local Authorities	52	89	23	-
Factories not included above in which Section 7 is enforced by Local Authority	285	386	43	-
Other Premises in which Section 7 is enforced by Local Authority excluding out-workers' premises	6	6	-	-
TOTAL	343	481	66	-

CASES IN WHICH DEFECTS WERE FOUND

Particulars	Number of cases in which defects were :-				Prosecutions
	Found	Remedied	Referred		
			To H.M. Inspector	By H.M. Inspector	
Want of cleanliness	4	-	-	-	-
Overcrowding	-	-	-	-	-
Unreasonable temperature	1	-	-	-	-
Inadequate ventilation	1	-	-	-	-
Ineffective drainage of floors	-	-	-	-	-
Sanitary Conveniences					
(a) Insufficient	10	1	-	-	-
(b) Unsuitable or defective	66	31	-	3	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act	1	1	-	-	-
TOTAL	80	33	-	3	-

There is one OUTWORKER in the Borough, engaged in making wearing apparel (knitting wool).

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

The two rodent operators dealt with 267 complaints of infestation received during the year. 3,164 visits were made to dwelling-houses, business premises &c.

The Corporation Tip and allotments, and the Harbour and Piers were subject to regular inspection and baiting. The sewers in the Borough were again treated twice during the year.

The Public Health Inspectors are responsible for special inspections of premises found to be infested. They generally supervise the work of the rodent operators, taking charge where defective drains or building structures are found. Routine visits to food premises include a survey for rodents and other insect pests.

JOHN PESTER

Chief Public Health Inspector.

RIPARIAN REPORT

Section I - Staff

Table A

Name of Officer	Nature of Appointment	Date of Appointment	Qualifications	Any other appointments held
W. G. EVANS	Medical Officer of Health	10. 2. 54.	M. B. Ch. B. D. P. H.	District Medical Officer of Health N. R. C. C. Divisional School Medical Officer of Health
JOHN PESTER	Chief Public Health Inspector	1. 11. 54.	Public Health and Meat and Food Inspector's Certificates	

Address and telephone number of the Medical Officer of Health and Chief Public Health Inspector) Health Department, King Street.
) Scarborough.
) Tel. 1160.

Section II - Amount of shipping entering the District during the year.

Table B

Ships from	Number	Tonnage	Number inspected		Number of ships reported as having or having had during the voyage infectious diseases on board
			By the M. O. H.	By P. H. Inspector	
Foreign Ports	50	8, 107	-	48	-
Coastwise	134	4, 445	-	-	-
TOTAL	184	12, 552	-	48	-

Section III - Character of shipping and trade during the year.

Table C

Passenger Traffic	Number of passengers INWARDS " " " OUTWARDS	NIL NIL
Cargo Traffic	Principal IMPORTS Fish, Timber, Grain, Bricks " Fertilizer " EXPORTS Grain	
Principal Ports from which ships arrive	Scottish and East Coast, Finland, Holland, Sweden, Denmark, and Germany	

Section IV - Inland Barge Traffic

Number and tonnage using the district and places served by the traffic

NIL.

Section V - Water Supply

- | | |
|---|---------------|
| (1) Source of supply for (a) the district, and (b) shipping. | Town. |
| (2) Reports of tests for contamination | Satisfactory. |
| (3) Precautions taken against contamination of hydrants and hosepipes | Satisfactory. |
| (4) Number and sanitary conditions of water boats, and powers of control by the Authority | NIL. |

Section VI - Public Health (Ships) Regulations, 1952

- | | |
|--|---|
| (1) <u>List of Infected Areas</u> (Regulation 6)
Arrangements for the preparation and amendment of the list, the form of the list, the persons to whom it is supplied, and the procedure for supplying it to those persons. | Notifications sent weekly to HM Customs and Excise and the Harbour Master by post in letter form. |
| (2) <u>Radio Messages</u>
(a) Arrangements for sending permission by radio for ships to enter the District (Regulation 13)
(b) Arrangements for receiving messages by radio from ships and for acting thereon (Regulation 14 (1) (a) and (2). | NIL.

Via Harbour Master |
| (3) <u>Notifications otherwise than by Radio</u> (Regulation 14 (1) (b).
Arrangements for receiving notifications otherwise than by radio and for acting thereon. | Via Harbour Master |
| (4) <u>Mooring Stations</u> (Regulations 22 to 30).
Situation of stations, and any standing directions issued under these Regulations. | Under directions of Harbour Master |
| (5) <u>Arrangements for:-</u>
(a) Hospital accommodation for infectious diseases (other than smallpox):-
(see Section VII)
(b) Surveillance and follow up of contacts
(c) Cleansing and disinfection of ships, persons, clothing and other articles. | Provided by Leeds Regional Hos. Board

Medical Officer of Health

Health Department. |

Section VII - Smallpox

- | | |
|--|---|
| (1) Name of isolation hospital to which smallpox cases are sent from the district. | Castle Hill Smallpox Hospital, Cottingham, Near Hull. |
|--|---|

- (2) Arrangements for transport of such cases to that hospital by ambulance giving the **name** of the Authority responsible for the ambulance and the vaccinal state of the ambulance crews. North Riding County Council - Vaccinal state satisfactory.
- (3) Names of smallpox consultants available Dr. C.W. Dixon,
32 Hyde Terrace,
Leeds.
Dr. J.T.A. George,
County Hall,
Northallerton.
- (4) Facilities for laboratory diagnosis of smallpox. In accordance with Part III "Laboratory Diagnosis of Smallpox" contained in Mem. Port 21 of Ministry of Health.

Section VIII - Venereal Disease

Information as to the location, days and hours of the available facilities for the diagnosis and treatment of venereal disease among merchant seamen under international arrangements, including in-patient treatment and the steps taken to make these facilities known to seamen.

Tuesday of each week,
St. Mary's Hospital,
Scarborough - Males
2.30 to 3.30 p.m.
and 6 to 7 p.m.
Notices displayed.

Section IX - Cases of notifiable and other infectious diseases on ships

Table D

Category	Disease	Number of cases during the year		Number of ships concerned
		passengers	Crew	
Cases landed from ships from foreign ports	-	-	-	-
Cases which have occurred on ships from foreign ports but have been disposed of before arrival	-	-	-	-
Cases landed from other ships	-	-	-	-

A short account should be given of the measure taken on arrival by ship of:- (a) any cases of smallpox, cholera, plague, yellow fever, typhus, or relapsing fever There were no such cases.
included in Table D.

(b) any suspected case of any such disease No suspected cases.

Section X Observations on the occurrence of
 malaria in ships

No cases notified

Section XI - Measures taken against ships infected
 with or suspected for plague

No infected or suspected ships arrived

Section XII - Measures against rodents in ships
 from foreign ports

- | | |
|---|--|
| (1) Procedure for inspection of ships for rats. | Two Rodent Operatives employed by the Corporation. |
| (2) Arrangements for the bacteriological or pathological examination of rodents, with special reference to rodent plague, including the number of rodents sent for examination during the year. | Specimens submitted to Public Health Laboratory Service, Hull -

NIL rats examined |
| (3) Arrangements in the district for de-ratting ships, the methods used, and, if done by a commercial contractor, the name of the contractor. | Poisons - Trapping by Local Authority Rodent Operatives. |
| (4) Progress in the rat-proofing of ships. | NIL. |

Table E

Rodents destroyed during the year in ships from foreign ports.

Category	Number
Black rats	NIL
Brown rats	"
Species not known	"
Sent for examination	"
Infected with plague	"

Table F

De-ratting Certificates and De-ratting Exemption Certificates issued during the year for ships from foreign ports.

No. of De-ratting Certificates issued -				No. of De-ratting Exemption Certificates issued	Total Certificates issued
After fumigation	After Trapping	After* Poison- ing	Total		
HCN Other fumi- gant (state method)					
1 2	3	4	5	6	7
N I L	-	-	-	-	-

* State poisons used and number of Certificates issued after each poison.

Section XIII - Inspection of ships for nuisances.

Table G

Inspections and Notices

Inspections		Notices served		Result of serving Notices
Nature	No.	Statutory Notices	Other Notices	
For hygiene of Crews spaces	48	-	-	-
For defects	48	-	-	-
For vermin and conditions prejudicial health	48	-	-	-
TOTALS	48	-	-	-

Section XIV - Public Health (Shell-fish) Regulations
1934 and 1948.

Information respecting any shell-fish beds or layings within the jurisdiction of the Authority stating whether they are, in the opinion of the Medical Officer of Health, liable to pollution. A report of any action taken, which should state whether any prohibited area has been prescribed, should be included.

No shell-fish
layings.

Section XV - Medical Inspection of Aliens
(applicable only to ports approved
for the landing of aliens)

Not applicable.

Section XVI - Miscellaneous

Arrangements for the burial on shore of persons who have died on board ship from infectious diseases.

By Health Department on behalf of the Scarborough Borough Council.

W.G. EVANS.

Medical Officer of Health,
Scarborough.
